

Preliminary Amendment

National Stage Entry of PCT/2004/011418

Attorney Docket No.: Q86732

AMENDMENTS TO THE SPECIFICATION

Please replace the first paragraph on page 1 with the following amended paragraph:

~~The present invention relates to a radiation detector that detects how a first radiation and a second radiation, which is different from the first radiation, are spatially distributed.~~ The present invention relates to a radiation detector that detects spatial distribution of radiation.

Please delete the header before the first full paragraph on page 7 line 5.

~~(First Embodiment)~~

Please delete the header before the second paragraph on page 18 bridging page 19.

~~(Second Embodiment)~~

Please delete the header before the last paragraph on page 22 bridging page 23.

~~(Third Embodiment)~~